



TPW
Docket No.: 241676US0X CONT

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COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

RE: Application Serial No.: 10/644,859

Applicants: Hiroyuki KAKIUCHI, et al.

Filing Date: August 21, 2003

For: ADSORPTION HEAT PUMP AND USE OF
ADSORBENT AS ADSORBENT FOR ADSORPTION
HEAT PUMP

Group Art Unit: 3744

Examiner:

SIR:

Attached hereto for filing are the following papers:

STATUS REQUEST FOR FIRST OFFICE ACTION (in duplicate)

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:
Hiroyuki KAKIUCHI, et al.

SERIAL NO: 10/644,859

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EXAMINER:

FOR: ADSORPTION HEAT PUMP AND USE OF ADSORBENT AS
ADSORBENT FOR ADSORPTION HEAT PUMP

FIRST OFFICE ACTION STATUS REQUEST

Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

The Patent Office is respectfully requested to inform the undersigned of the approximate date a first Official Action will be issued in this Application.

A duplicate of this letter is enclosed for your convenience.

Respectfully Submitted,

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